

Title (en)
VALVE FOR A FLUID

Title (de)
VENTIL FÜR EIN FLUID

Title (fr)
SOUPAPE POUR UN FLUIDE

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Abstract (en)
[origin: CA3137230A1] The invention relates to a valve. A valve seat (2) surrounds a fluid passage (20) for the passage of a fluid from a fluid chamber (3). A holding element (4) exerts a holding force, acting in the direction of a valve seat (2), onto a valve body (1). In the event that the fluid acts with a force or a pressure above a limit value on an effective surface (10) of the valve body (1), the valve body (1) is removed from the valve seat (2). In the event that the fluid acts with a force or a pressure above a limit value on an effective surface (40) of the holding element (4), the holding force acting on the valve body (1) decreases. Consequently, the fluid acts on the holding element (4) more strongly and/or earlier than on the valve body (1).

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